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HYFOIL
MARINE



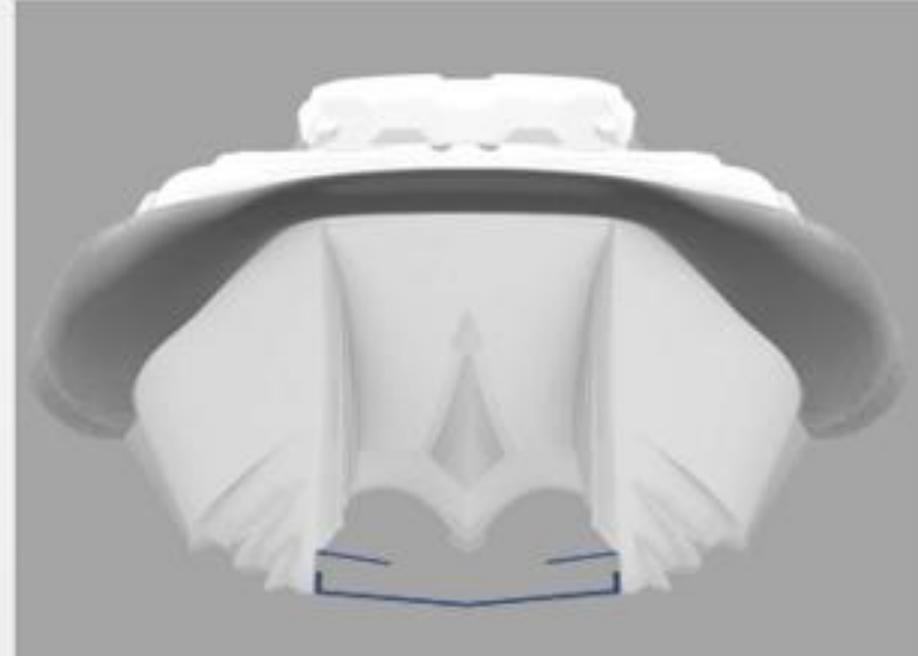
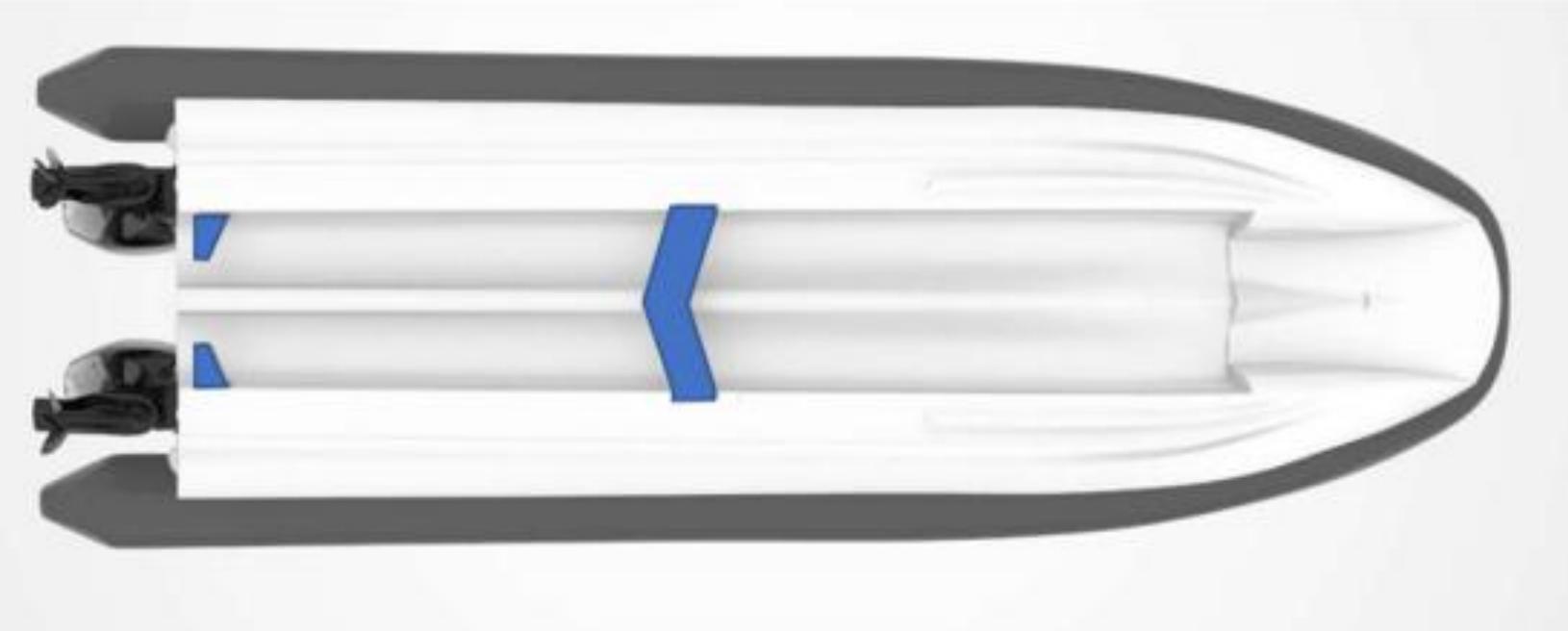
Ride the Water Differently

Introduction to HYFOIL

HYFOIL Marine builds hydrofoil-assisted catamarans designed to deliver a smoother, more controlled ride at any speed. Developed in collaboration with the original inventor of foil-supported catamaran technology, HYFOIL vessels combine advanced naval architecture with modern materials to create boats that run fast, efficiently, and comfortably even in challenging conditions.

Our vessels are Made in USA crafted with the latest materials, technologies, and sustainable practices to ensure ultra-efficient performance. Each boat meets USCG compliance standards, is NMMA certified, and constructed by ABYC certified master marine technicians.

- Made in the USA
- NMMA Certified
- USCG compliant
- Built by ABYC-certified technicians



Hydrofoil technology that's easy to use

Our hydrofoil-supported catamarans glide smoothly over the water, delivering an exceptionally comfortable ride even in rough conditions. The hydrofoil lifts the hulls closer to the surface, reducing drag, softening wave impact, and dramatically improving ride comfort. With spacious layouts that can be customized for a variety of recreational and professional applications, HYFOIL catamarans are also available with fully battery-powered electric propulsion for a quieter, lower-emissions boating experience.



Built for Real-World Conditions

HYFOIL catamarans offer exceptional comfort and unique control, distinguishing them from traditional marine vessels. Their lightweight construction makes storage, transport, launching, and helming feel effortless. Specialized engineering allows for precision handling and unmatched ease at high speeds. The shallow draft and long-range efficiencies make adventures more accessible. The robust static foil system is unobtrusive, and the interchangeable foil system lets you tailor the boat for different speed, efficiency, and handling characteristics.

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HYFOIL 32 can be powered with single or twin engines

Fully battery-powered:

Twin 115 Hp

50 mile range w/ 40mph top speed

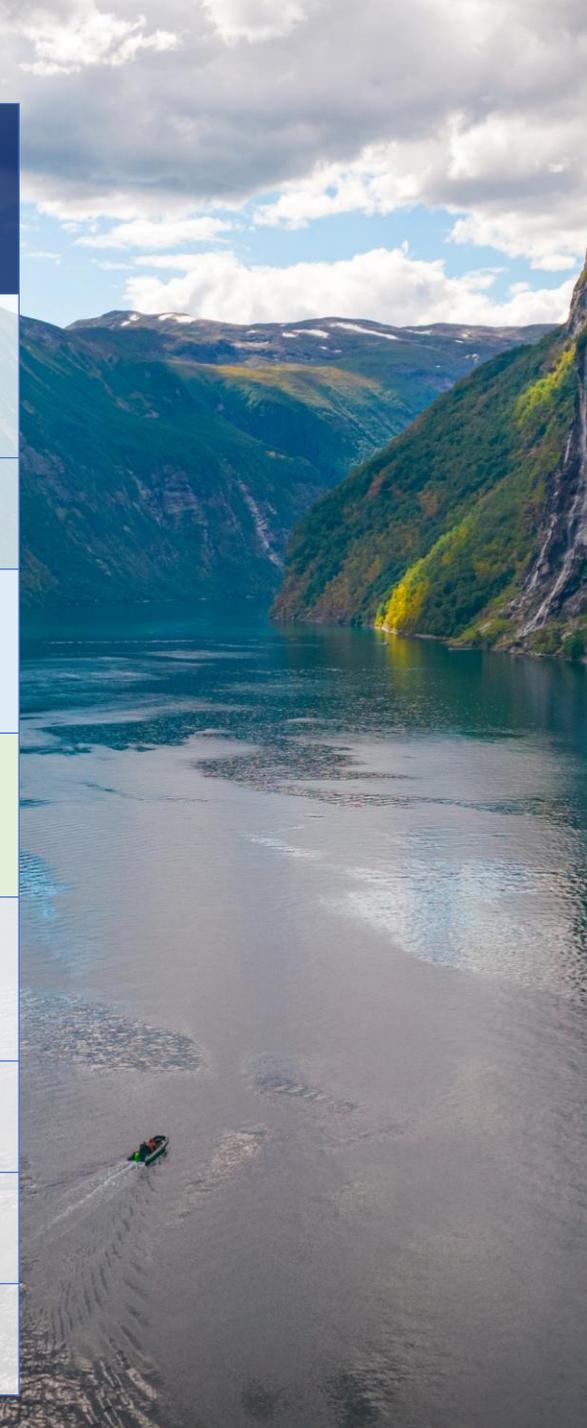
Combustion engine:

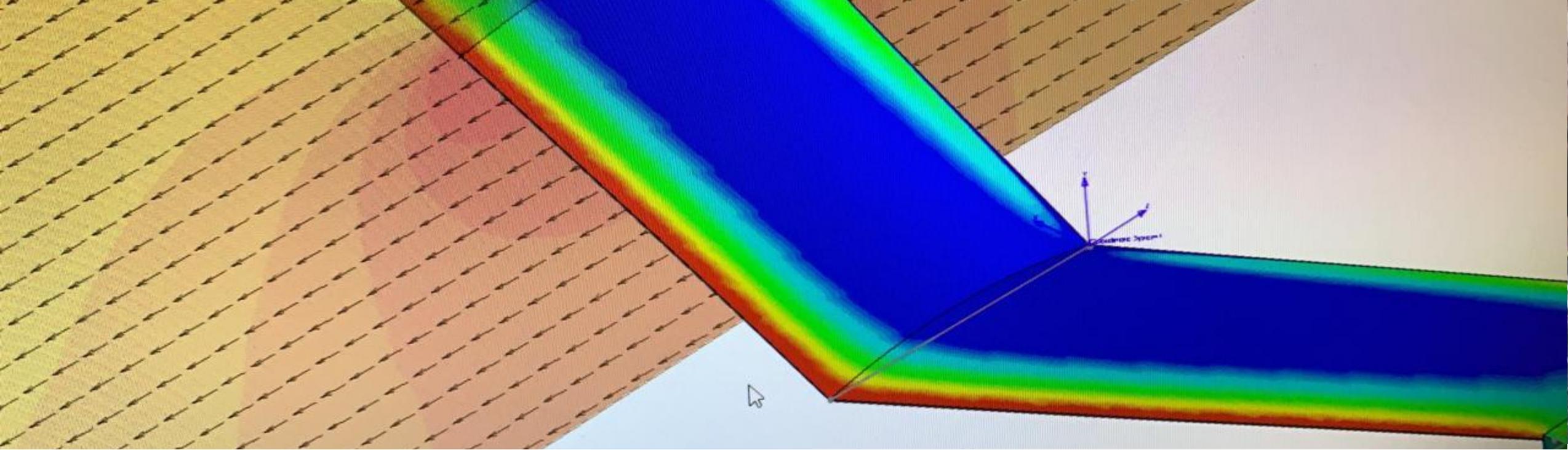
Twin 115–250 Hp

465+ nm range with 130 gal (3.6 mpg) @35 mph

 **HYFOIL 32**

LOA and draft	LOA: 31'6" Draft 21"
Beam	10' 5" (8' 6" deflated)
Twin internal combustion engines	Min: twin 115 Hp Max: twin 250 Hp 465+ nm range with 130 gal (3.6 mpg)
Twin electric engines	Twin 120 Hp equivalent 50+ nm range
Cruising MPH and Maximum MPH	35 mph max efficiency 70 mph max speed
Dry weight	4000 lb.
Passenger capacity	18 passengers
Construction	Available in fiberglass or carbon fiber





What makes HYFOIL even better

Advanced Engineering for Superior Performance: HYFOIL catamarans use a fixed stainless steel hydrofoil system integrated directly into the hull design. The tunnel and foil system work together to stabilize the boat and maintain a level ride through waves. The foils naturally regulate trim, helping the boat remain balanced while dampening impact when running through chop. These stationary foils do not protrude below the hulls, ensuring a seamless and eco-friendly boating experience.

Efficiencies Across All Speeds: Our engineering innovations ensure that HYFOIL catamarans maintain high efficiency across a wide range of speeds, making them exceptionally versatile for various marine activities.



HYFOIL 32 offers unmatched maneuverability at both high and low speeds. Our modular top-side layouts can be customized to meet luxury and functional needs, enhancing every on-water excursion.

Center Console • Cabin • Patrol • Tender • Ferry

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*Available with single or dual engines
Configured as center console or twin
Offered with carbon fiber or GRP hulls
Specialized foil design sets: sport and eco*

Power-agnostic platform ready for gas, electric, or future power systems.



Running fully battery-powered
commercial vessels
since 2020

Ready to fill 2026 orders in our new
USA-based green manufacturing facility.

Email: info@HyfoilMarine.com

Phone: 833-4-HYFOIL

Available for on-water demonstrations through our dealer network.

